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UTILITY	ŀ	Attome	y Docket No.	310307.00						
PATENT APPLICATION	ŀ	First In	ventor	Gary A. Da	ahi					
Transmittal	Ļ	Title Preparation and use of Single-Stranded.								
(Only for new nonprovisional applications under 37 CFF	anal applications under 37 CFR 1.53(b)) Express Mail Label No. ER 379230814 US					4 US				
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents P.O. Box 1450								
See MPEP chapter 600 concerning utility patent application Fee Transmittal Form (e.g., PTO/SB/17)	in contents.	┸╌┌╴	7 00 004 0	Alexandria,						
1. (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submissio (if applicable, all necessary)									
3. Specification [Total Pages [191]]]	a. [adable Form	(CRF)					
- Descriptive title of the invention			Specification Sequ		• •					
- Cross Reference to Related Applications		.	· —	-		se). or				
- Reference to sequence listing, a table,										
or a computer program listing appendix - Background of the Invention		اء	' '	verifying identi	ity of al	nove conles				
- Brief Summary of the Invention			CCOMPANYI							
Brief Description of the Drawings (if filed) Detailed Description		9.			_	document(s))				
- Claim(s)			37 CFR 3.73(•		Power of				
- Abstract of the Disclosure		10.	(when there is			Attorney				
4, V Drawing(s) (35 U.S.C. 113) [Total Sheets	25	11. [= -	slation Docum	ent (if	••				
5. Oath or Declaration [Total Pages	3]	12.	Information D	isclosure IS)/PTO-1449	, L	Copies of IDS Citations				
a. Newty executed (original or copy)		13.	Preliminary A	•						
b. Copy from a prior application (37 CFR 1.6 (for continuation/divisional with Box 18 con	3 (d)) noleted)	14.	Return Recei	pt Postcard (I	MPEP	503)				
L DELETION OF INVENTOR(S)	.,	15.		•	•	ent(s)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b).		10.		pplicant must		form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76		17.	Other:							
18. If a CONTINUING APPLICATION, check appropriate by	ox, and suppl	ly the requ	isite information b	elow and in th	e first :	sentence of the				
specification following the title, or in an Application Data Si Continuation Divisional Continuation	nee <i>l under 37</i> n-in-part (CIP)									
Prior application information: Examinar	inapar (Gr)	·	of prior application No.:_ Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under										
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
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Name Sara D. Vinarov										
Quarles & Brady LLP	,	-								
Address P O Box 2113										
City Madison		State	WI	Zip	Code	53701-2113				
Country US	Telep	phone	608/251-5000	F	ex	608/251-9166				
Name (Print/Type) Sara D. Vinarey		Registration No. (Attorney/Agent) 48,524								
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for FY 2004	First Named Invent			ntor	Gary A. Dahl					
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name						 .			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit									
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SUBMITTED BY (Complete (# applicable))										
Name (Phti/Type) Sara D. Vinasev		Registration No. AR 524					Telephone 608/251-5000			
Signature		Afformey/	Agent)	1	,	\dashv	Date	November 2		

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November 21, 2003

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Re: Filing Patent Application

Dear Sir:

Enclosed for filing please find a patent application entitled:

PREPARATION AND USE OF SINGLE-STRANDED TRANSCRIPTION SUBSTRATES FOR SYNTHESIS OF TRANSCRIPTION PRODUCTS CORRESPONDING TO TARGET SEQUENCES

by Gary A. Dahl
Jerome J. Jendrisak
Elena K. Davydova
Lucia B. Rothman-Denes
Svetlana Y. Gerdes

The undersigned hereby certifies that this document is being deposited with the United States Postal Service today, November 21, 2003, by the "Express Mail" service, utilizing Express Mail label number ER 379230814 US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P O Box 1450, Arlington, VA 22313-1450.

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Respectfully submitted,

Enclosures

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